

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously Presented) An intraoral x-ray film packet, comprising:
  - an intraoral outer envelope;
  - a film chip disposed within the outer envelope; and
  - a non-lead shielding sheet disposed within the intraoral outer envelope, the non-lead sheet being comprised substantially of tin.
  
2. (Original) The intraoral x-ray film packet according to Claim 1, wherein the non-lead sheet is comprised of at least 99.95 percent tin.
  
3. (Original) The intraoral x-ray film packet according to Claim 1, wherein the non-lead sheet is comprised of about 99.975 percent tin.
  
4. (Original) The intraoral x-ray film packet according to Claim 1, wherein the non-lead sheet is a tin foil having a thickness of about 0.002 to about 0.0024 inches.
  
5. (Original) The intraoral x-ray film packet according to Claim 1, wherein the non-lead sheet absorbs between about 60 kVp to about 80 kVp of radiation energy.
  
6. (Original) The intraoral x-ray film packet according to Claim 1, wherein the outer envelope includes a laminated perimetric edge.
  
7. (Previously Presented) An intraoral x-ray film packet adapted to capture an intraoral image when exposed to a source of radiation, comprising:
  - an intraoral outer envelope;
  - a film chip disposed within the intraoral outer envelope; and

a non-lead shielding sheet disposed within the intraoral outer envelope adapted to absorb backscatter radiation when exposed to a source of radiation, the non-lead sheet being comprised substantially of tin.

8. (Previously Presented) The intraoral x-ray film packet according to Claim 7, wherein the non-lead sheet is disposed on one side of the film chip such that, when the film chip is exposed to a source of radiation to capture the intraoral image, the film chip is intermediate the source of radiation and non-lead shielding sheet.

9. (Previously Presented) The intraoral x-ray film packet according to Claim 7, wherein the non-lead sheet is comprised of at least 99.95 percent tin.

10. (Previously Presented) The intraoral x-ray film packet according to Claim 7, wherein the non-lead sheet is comprised of about 99.975 percent tin.

11. (Previously Presented) The intraoral x-ray film packet according to Claim 7, wherein the non-lead sheet is a tin foil having a thickness of about 0.002 to about 0.0024 inches.